

12/09/98

JCS100 U.S. PTO

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PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

1374-098

Total Pages

26

First Named Inventor or Application Identifier

Joseph J. Berke & Charles T. Michael

Express Mail Label No.

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification [Total Pages 14]
(preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the invention
 - Brief Summary of the invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC 113) [Total Sheets 6]
4. Oath or Declaration & Power of Attorney [Total Pages 1]
a. ☒ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
- i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Copy
 - b. ☐ Paper Copy (identical to computer copy)
 - c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement [] Power of Attorney
(when there is an assignee)
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement (IDS)/PTO-1449 [] Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. ☒ Small Entity [] Statement filed in prior application, Status still proper and desired
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Other:

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: _____**18. CORRESPONDENCE ADDRESS**☐ Customer Number or Bar Code Labelor ☐ Correspondence address below

(Insert Customer No. or Attach bar code label here)

NAME

Alex Rhodes , Reg. No. 26,797

ADDRESS

30100 Telegraph Road, Suite 460

CITY

Bingham Farms

STATE

MI

ZIP CODE

48025

COUNTRY

U.S.A.

TELEPHONE

(248) 646-4400

FAX

(248) 644-8849

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<h2 style="margin: 0;">FEE TRANSMITTAL</h2> <p style="margin: 5px 0 0 20px;">Note: Effective October 1, 1997. Patent fees are subject to annual revision.</p>		Complete if Known	
TOTAL AMOUNT OF PAYMENT (\$) 498.00		Application Number <u>New Application</u>	
		Filing Date _____	
		First Named Inventor <u>Joseph J. Berke</u>	
		Group Art Unit _____	
		Examiner Name _____	
		Attorney Docket Number <u>1374-098</u>	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)																																																																																																																																																																																																
<p>1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number <u>18-1166</u></p> <p>Deposit Account Name <u>Alex Rhodes</u></p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance</p> <p>2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>	<p>3. ADDITIONAL FEES</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205 65</td><td></td></tr> <tr><td>127</td><td>50</td><td>227 25</td><td></td></tr> <tr><td>139</td><td>130</td><td>139 130</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147 2,520</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112 920*</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113 1,840*</td><td></td></tr> <tr><td>115</td><td>110</td><td>215 55</td><td></td></tr> <tr><td>116</td><td>400</td><td>216 200</td><td></td></tr> <tr><td>117</td><td>950</td><td>217 475</td><td></td></tr> <tr><td>118</td><td>1,510</td><td>218 755</td><td></td></tr> <tr><td>128</td><td>2,060</td><td>228 1,030</td><td></td></tr> <tr><td>119</td><td>310</td><td>219 155</td><td></td></tr> <tr><td>120</td><td>310</td><td>220 155</td><td></td></tr> <tr><td>121</td><td>270</td><td>221 135</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138 1,510</td><td></td></tr> <tr><td>140</td><td>110</td><td>240 55</td><td></td></tr> <tr><td>141</td><td>1,320</td><td>241 660</td><td></td></tr> <tr><td>142</td><td>1,320</td><td>242 660</td><td></td></tr> <tr><td>143</td><td>450</td><td>243 225</td><td></td></tr> <tr><td>144</td><td>670</td><td>244 335</td><td></td></tr> <tr><td>122</td><td>130</td><td>122 130</td><td></td></tr> <tr><td>123</td><td>50</td><td>123 50</td><td></td></tr> <tr><td>126</td><td>240</td><td>126 240</td><td></td></tr> <tr><td>581</td><td>40</td><td>581 40</td><td>40</td></tr> <tr><td>146</td><td>790</td><td>246 395</td><td></td></tr> <tr><td>149</td><td>790</td><td>249 395</td><td></td></tr> <tr><td colspan="3">Other fee (specify) _____</td><td></td></tr> <tr><td colspan="3">Other fee (specify) _____</td><td></td></tr> <tr> <td colspan="3" style="text-align: right;">Reduced by Basic Filing Fee Paid</td> <td>SUBTOTAL (3) (\$) 40</td> </tr> </tbody> </table>	Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid	105	130	205 65		127	50	227 25		139	130	139 130		147	2,520	147 2,520		112	920*	112 920*		113	1,840*	113 1,840*		115	110	215 55		116	400	216 200		117	950	217 475		118	1,510	218 755		128	2,060	228 1,030		119	310	219 155		120	310	220 155		121	270	221 135		138	1,510	138 1,510		140	110	240 55		141	1,320	241 660		142	1,320	242 660		143	450	243 225		144	670	244 335		122	130	122 130		123	50	123 50		126	240	126 240		581	40	581 40	40	146	790	246 395		149	790	249 395		Other fee (specify) _____				Other fee (specify) _____				Reduced by Basic Filing Fee Paid			SUBTOTAL (3) (\$) 40																																																																								
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Typed or Printed Name		Alex Rhodes		Reg. Number 26,797	
Signature		Date 12-7-98		Deposit Account User ID	

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